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**To:**

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MS Amendment United States Patent and Trademark Office	(571) 273-8300	(571) 272-8319

**FROM:** Thomas Chan**DATE:** October 30, 2006

Number of pages with cover page:	16	
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Preparer of this slip has confirmed that facsimile number given is correct: 12135/srh3**Comments:****AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Attorney Docket No.: 188122000700  
 Group Art Unit: 2825  
 Examiner: T. To  
 Serial No.: 10/773,541  
 Filing Date: February 6, 2004  
 Inventors: Yutao MA et al.  
 Title: MODEL STAMPING MATRIX CHECK TECHNIQUE IN CIRCUIT SIMULATOR

## Papers enclosed herewith:

1. Transmittal Form - 1 page
2. Fee Transmittal + duplication copy for fee processing - 2 pages
3. Amendment in Response To Non-Final Office Action - 11 pages
4. Extension of Time Request (One Month) - 1 page

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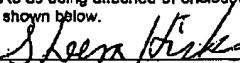
<b>TRANSMITTAL FORM</b>		Application Number	10/773,541
(to be used for all correspondence after initial filing)		Filing Date	February 6, 2004
		First Named Inventor	Yutao MA
		Art Unit	2825
		Examiner Name	T. To
Total Number of Pages in This Submission	15	Attorney Docket Number	188122000700

<b>ENCLOSURES (Check all that apply)</b>			
<input checked="" type="checkbox"/> Fee Transmittal Form + duplicate copy for fee processing - 2 pages <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply - 11 pages <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request (One Month) - 1 page <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Facsimile Coversheet	<div style="border: 1px solid black; padding: 2px; width: 150px; height: 150px;"></div>
Remarks			

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>			
Firm Name	MORRISON & FOERSTER LLP (Customer No. 25226)		
Signature			
Printed name	Thomas Chan		
Date	October 30, 2006	Reg. No.	51,543

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300, on the date shown below.

Dated: October 30, 2006

Signature:  (Sheena Hicks)

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL  
For FY 2006

		<b>Complete If Known</b>	
		Application Number	10/773,541
		Filing Date	February 6, 2004
		First Named Inventor	Yutao MA
		Examiner Name	T. To
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Art Unit	2825
<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)</b> 120.00	Attorney Docket No.	188122000700

**METHOD OF PAYMENT** (check all that apply)

<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> None	<input type="checkbox"/> Other (please identify): _____
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 03-1952 Deposit Account Name: Morrison & Foerster LLP				

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

**FEE CALCULATION** (All the fees below are due upon filing or may be subject to a surcharge.)**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<b>Application Type</b>	<b>FILING FEES</b>		<b>SEARCH FEES</b>		<b>EXAMINATION FEES</b>	
	<b>Fee (\$)</b>	<b>Small Entity</b>	<b>Fee (\$)</b>	<b>Small Entity</b>	<b>Fee (\$)</b>	<b>Small Entity</b>
Utility	300	150	500	250	200	100
Design	200	100	100	50	130	65
Plant	200	100	300	150	160	80
Reissue	300	150	500	250	600	300
Provisional	200	100	0	0	0	0

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues)

<b>Small Entity</b>	
<b>Fee (\$)</b>	<b>Fee (\$)</b>
50	25
200	100
360	180

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims
20	- 20 = 0	x 50.00	= 0.00	
HP = highest number of total claims paid for, if greater than 20.				
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Fee (\$)
3	- 3 = 0	x 200.00	= 0.00	360.00
HP = highest number of independent claims paid for, if greater than 3.				0.00

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
	- 100 =	/50	(round up to a whole number) x 250.00	= 0.00

**4. OTHER FEE(S)**

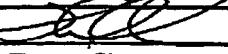
Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 1251 Extension for response within first month

Fee Paid (\$)

120.00

**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent)	51,543	Telephone	(650) 813-5618
Name (Print/Type)	Thomas Chan	Date	October 30, 2006		

pa-1105390

Client Reference No.: CAD: 03-021